

INTERNATIONAL SEARCH REPORT

International application No.
PCT/CA2004/001958

A. CLASSIFICATION OF SUBJECT MATTER

IPC⁷: E05B-47/00, E05B-65/32, E05C-3/12

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC⁷: E05B, E05C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched:

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used)
Delphion, Canadian patents, Esp@cenet, Internet search: (lock, latch, closure), (vehicle, automobile), (battery, power, supply), motor, powered, control, (redundant, back-up, secondary, auxiliary)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US6463463 October 15, 2002 (15-10-2002) Dimig *abstract *figures 15, 16 *col 2 lines 18-28 *col 14 line 43 - col 16 line 12	1-7
Y	US5547208 August 20, 1996 (20-0801996) Chappell et al. *figure *col 4 lines 12 - 47	1-6
Y	US5497641 March 12, 1996 (12-03-1996) Linde et al. *abstract *figure *col 3 lines 10-59	7

Further documents are listed in the continuation of Box C.

Patent family members are listed in annex.

* Special categories of cited documents :
 "A" document defining the general state of the art which is not considered to be of particular relevance
 "E" earlier application or patent but published on or after the international filing date
 "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
 "O" document referring to an oral disclosure, use, exhibition or other means
 "P" document published prior to the international filing date but later than the priority date claimed

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
 "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
 "&" document member of the same patent family

Date of the actual completion of the international-type search
15 February 2005 (15-02-2005)Date of mailing of the international-type search report
14 March 2005 (14-03-2005)

Name and mailing address of the ISA/CA
 Commissioner of Patents
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 Ottawa/Gatineau K1A 0C9
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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/CA2004/001958

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